Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 27 Aug 2020 until 23:59 on Friday 28 Aug 2020

Forecast Issued on Wednesday 26 Aug 2020 at 15:06

Confidence: Generally high throughout. Some uncertainty in timing of more persistent rain on Thursday and clearance on Friday. A slight chance of rain later Monday.

Headline for Thursday 27 Aug 2020: Dull and damp.

Mountain weather hazards on Thursday 27 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Light rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
<05%	<05%	30%	40%	90%	70%	60%	60%

Forecast for Thursday 27 Aug 2020

Weather: Dry through the early hours, but thickening cloud with bring a few showers by dawn. Then a dull cloudy day with patchy outbreaks of rain or showers throughout the day. These merging to give an hour or two of more persistent rain around middle of the day.

Chance of cloud free mountain/hill tops above 800m: 70-80%, patches of cloud on lower slopes around dawn lift above the summits by mid-morning. Cloud bases then mostly above the summits, occasionally down to around 900m, then becoming more persistent above 700m in the evening.

Visibility: Generally good, but falling to a few km in heavier outbreaks, particularly middle of the day. Falling poor at height in the evening as low cloud thickens.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 27 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 S	10/12 S	10/13 S	9/13 S	7/10 S	5/8 SE	6/9 E	10/14 NE	15/19 NE
600	9/12 S	7/9 S	9/12 S	6/10 S	5/8 S	4/7 SE	6/8 E	9/13 NE	12/17 NE
300	2/9 S	2/8 S	4/10 S	3/8 S	3/7 SE	3/7 SE	4/8 E	6/11 NE	7/15 NE
Valley	2/7 S	2/6 S	3/8 SW	3/6 SW	3/7 S	3/6 E	6/10 NE	8/14 NE	12/20 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/6	8/6	8/6	8/6	8/6	8/6	7/4	6/3
600	10/8	10/8	10/8	10/9	10/9	10/9	10/8	9/7	8/6
300	12/12	12/12	12/12	12/12	12/12	12/12	12/11	11/10	10/9
Valley	14/14	14/14	14/14	14/14	14/14	14/14	14/13	14/12	13/11
Freezing Level*	2200m	2200m	2000m	2100m	2100m	2100m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty about timing and likelihood of more persistent rain, but expect rather damp conditions.

Forecast for Friday 28 Aug 2020

Weather: Outbreaks of rain through the early hours and morning, heaviest and most persistent across eastern fells. Drier in the afternoon and evening with a few scattered showers and some brighter spells. Dry and clear overnight.

Maximum wind: Northeast 10-15 mph, increasing 25-30 mph by dawn. Turning more northerly through the afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% in the morning, cloud frequent above 600m across eastern fells, but well broken and occasionally above the summits in the west. 90% in the afternoon, cloud bases largely above the tops.

Visibility: Often poor at height in the morning, especially in the north and east, otherwise good. Becoming very good in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius rising to 15 Celsius
At 800m: Plus 6 Celsius rising to 8 Celsius. Falling to plus 4 Celsius after dark.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1506 on Wed 26 Aug 2020

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